

# Rapid Geophysical Surveyor (RGS)

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**Description:** The Rapid Geophysical Surveyor cost-effectively characterizes buried waste sites by collecting high quality, dense sets of magnetic data in a timely manner. The RGS is a manually-maneuvered vehicle that carries cesium total field magnetometers, a data logger, and data storage hardware and software.

## Applications:

- magnetic mapping of the subsurface
- identification of buried ferrous objects

## Benefits:

- high speed data collection and interpretation for subsurface characterization
- dense magnetic field data for enhanced images of the distribution of magnetic materials
- non-intrusive characterization of the subsurface
- more economized geophysical surveys (30-300 times faster)
- spin-off private company: Sage Earth Sciences, Inc.



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For further information, please call 1-800-736-3282

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